

Mr. UDAY BHOSALE

Lecturer and Research Scholar
Dept of Pharmaceutical Marketing and Management.
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Academic Qualifications: M.Pharm. M.B.A. (PhD)

- Qualified Pre-PhD Exam. with First Class and registered for PhD in Pharmaceutics, under Rajiv Gandhi University of Health Sciences (RGUHS), Bangalore, Karnataka.
- M.Pharm (Pharmaceutics) – Distinction, from HKES's College of Pharmacy, Gulbarga, Karnataka under Rajiv Gandhi University of Health Sciences (RGUHS), Bangalore, Karnataka in 2006.
- M.B.A. (Marketing) - First Class, from Wadia Institute of Management, Pune in 2004
- B. Pharm. – First Class, B.V's Poona College of Pharmacy, Pune in 2001.
- Higher Secondary from Kolhapur Board with Distinction, in 1997.
- High School from Kolhapur Board Distinction, in 1995.

Professional Interests:

- Active involvement in development of innovative teaching methods and discover new tools.
- Attending and Organizing workshops and seminars.

Research Interests:

- Developing and Establishment of invivo- invitro correlation for novel drug delivery systems.
- Polymeric Nanodrug Delivery Systems

Academic Experience

- Working as lecturer in Dept. of Pharmaceutical Marketing and Management, Al-Ameen College of Pharmacy, since October 2007.
- Teaching under graduate level (B.Pharm.) students for Pharmaceutical Marketing and Management and Pharmaceutical Jurisprudence.
- 'Formulation Production Management' at the Post Graduate level (M.Pharm).

Industrial Experience

- Worked as Business Development Officer at Jenburkt Pharmaceutical Ltd, Mumbai from April 2002 to October 2004.
- Worked as Formulation and Development Junior Scientist at Ajantha Pharmaceutical Ltd, Mumbai from October 2006 to August 2007.

Awards/Prizes/Fellowships/Grants Received

- Awarded a grant of 16 lacs by All India Council for Technical Education (AICTE), 2010 New Delhi, under Research Promotional Scheme (RPS) for carrying out research work on project entitled "Application of Nanotechnology for the treatment of Genital Herpes Infection in adults and in AIDS patients".
- Sanctioned a grant of Rs.22,000/- in 2010 as financial assistance from Rajiv Gandhi University of Health Sciences, Bangalore for research activity towards the research proposal of development of injectable Nanoparticles.

Professional Contributions:

- Involved in routine student evaluation procedures such as Conducting examinations, Paper setting, Paper Moderation/scrutiny, and Evaluation as per the different Universities Norms and Karnataka Board for diploma Examination.
- Involved in sketching and framing the syllabus for Pharmaceutical Management, Formulation Production Management for post graduation.
- Member of various organizing committees of Institution like sessional examination, sport day, farewell and welfare, accreditation committees.
- Recognition as an 'Observer/ Squad' for conducting various UG and PG Examination by RGUHS, Bangalore.

Research Projects undertaken:

- Ph.D Project: Optimizing Therapy for Herpes Simplex Virus infections through the approach of Novel Drug Delivery System (NDDS).
- Associated with a project entitled “The consumer perceptions about pharmacists” in collaboration with Delhi Pharmacist Trust.
- Successfully completed industrial Project entitled ‘Skin Irritation Potential for given Substance’. For Karnataka ChemSyms. Ltd . Bangalore.
- Involved in Industrial Project of Biocon Pharmaceutical Ltd. Bangalore related to development of tablet dosage form of different Strengths.

Publications:

Total: 14 papers National: 12; International: 2

Sr. No.	Title of Paper	Authors	Name of Journal	Vol. Issue year, page nos.
1	Metformin Treatment for PCOS and Infertility	Bhosale UV, Prasad K., Swamy P.V.	THE ANTISEPTIC	Vol.103.05, 251-252, May 2006
2	Recent Trends in Drug Research: Gastroretentive Floating Drug Delivery Systems	Bhosale UV, Swamy PV, Hiremath SN, Purohit S	Asian Journal of Pharmaceutics	Vol. 01,2-3,129-134,2007
3	Dissolution enhancement of gliclazide by preparation of inclusion complexes with β -cyclodextrin	SN Hiremath, RK Raghavendra, F Sunil, LS Danki, MV Rampure, PV Swamy, UV Bhosale	Asian Journal of Pharmaceutics	2(1);Jan-March 2008
4	Formulation and Optimization of gastric floating drug delivery system of Atenolol using 3^2 full factorial design.	Bhosale UV, Swamy PV, Hiremath S., Shirsand SB	Indian Drugs	45(4)April 2008
5	Pharmacy Education in India: Need for Changes to Suit Changing Era	Bhosle Uday, Jain Nimisha and Devi Kusum	InPharm Communique	Vol 1, No 1 28-29,2008
6	Emergence of Irrationality in Fixed Dose Combinations	Anand S., Asha A.N., Uday Bhosale and Sarasija Suresh	Pharma Times	Vol 40 - No. 9 - September 2008

7	HSV infections in AIDS patients: need for awareness!!!	V. Kusum Devi, Uday Bhosale ,Mrs Nimisha Jain	International Journal of PharmTech Research	Vol.1,No.1,pp 101-110, Jan – March 2009
8	Formulation and optimization of polymeric Nano drug delivery system of acyclovir using 3 ² Full factorial design	V. Kusum Devi, Uday Bhosale	International Journal of PharmTech Research	Vol.1, No.3, pp 644-653 , July- Sept 2009
9	Abbreviated new drug Application and Its approval Process	Varun L, Anand S, Shreyas Nayak, Uday Bhosale	Pharmanext	
10	Effect of Polymer Concentration and Viscosity Grade on Atenolol Release from Gastric Floating Drug Delivery System	U.V. Bhosale , V. Kusum Devi , Nimisha Jain and P.V. Swamy	Indian Journal of Pharmaceutical Education and Research	44(3), July-Sep, 2010
11	Mergers and Acquisitions in the Pharmaceutical Industry in India: A Review	B.G. Shivananda, Kusum Devi, Nimisha Jain, Uday Bhosale	The Pharma Review	Nov.-Dec 2010
12	Report of an All India Quantitative Study of Consumer Perception, Availability, Role, Services Provided, Medicines and Expectations of Pharmacists In India	D.B. Anantha Narayana,Kusum Devi,Asha A.N. Nimisaha Jain, Uday Bhosale	Pharma Times	Vol.43-No.04 April 2011
13	Preparation and In Vitro Evaluation of Acyclovir Loaded Eudragit [®] RLPO Nanoparticles as Sustained Released Carriers	Bhosale UV, Kusum Devi	RGUHS Journal of Pharmaceutical Sciences	April-June 2011/ Vol 1/Issue 1
14	Formulation and Optimization Of Mucoadhesive Nano Drug Delivery System Of Acyclovir	Bhosale UV, Kusum Devi	Journal of Young Pharmacist (PubMed Index Journal)	(Accepted) Sept-Oct,2011

Contribution of Review Articles in APTI Bulletin

- “Microbubbles: A New Tool for Targeted Drug Delivery” APTI Bulletin Vol 11, Issue 59, September October, 2009.
- “Clinical prediction rules: new opportunities”. APTI Bulletin Vol 11, Issue 60, November December, 2009.
- “Microchip Technology: Lab on a chip” APTI Bulletin Vol 11, Issue 58, July-August, 2009.
- “Nutritional Supplements in Regulation of Diabetes” Souvenir of the seminar on “Nutraceuticals and Dietary supplements” .
- “Pegylation technology for the delivery of biopharmaceuticals” APTI Bulletin Vol 12, Issue 63, March-April; 2010.

Presentations:

Total: 03

Sr.No	Title of Presentation	Name of Conference	Authors	Year
1	Formulation and Optimization of gastric floating drug delivery system of Atenolol using 3 ² full factorial design.	APTI annual conference ,Bangalore	Uday Bhosale, P.V. Swamy	2006
2	Optimization Nano Drug Delivery System of Acyclovir using 3 ² full factorial designs.	India Pharmaceutical Conference (IPC) , New Delhi	Uday Bhosale, V.Kusum Devi	2008
3	Formulation and Optimization of Eudragit RLPO Nanoparticles of Acyclovir using factorial Design	APTICON , Jodhpur	Uday Bhosale, V.Kusum Devi	2009

Workshops/Seminars organized

- Member of organizing committee for Two days AICTE Sponsored national workshop on Career Prospects in Pharmaceutical Sciences and Effective Thesis writing in Al-Amen College of Pharmacy, Bangalore in June 2008.
- Member of souvenir committee for International herbal conference held on 26-28th February 2009 in Bangalore.

Workshops/Seminars Attended

- Attended two day workshop on “Research Methods and scientific writing” on 13th-14th Dec 2008 in Al-Amen College of Pharmacy, Bangalore.
- Attended “Neurolinguistic program” organized by, Al-Ameen Education Society under Faculty Development Program on 30th August 2008.
- Attended two days AICTE Sponsored national workshop on Career Prospects Pharmaceutical Sciences and Effective Thesis writing in Al-Amen College of Pharmacy, Bangalore in June 2008.

Professional Association and Memberships:

- Life Member of Indian Pharmaceutical Association.
- Life Member of Association of Pharmacy teachers of India.

Personal Information:

1. **Date of Birth:** 29/07/1980
2. **Marital Status:** Married
3. **Residential Address:** Flat No.7,
18, ‘Dharmasth’ Apartment
Rangappa Street,
Mavalli,Bangalore 56004
4. **Contact no.:** **09740145714**
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